Attorney Docket No: 050623.00304

In The Claims:

1. (Previously presented) A medical article comprising an implantable substrate having a coating, the coating comprising a first biologically erodable polymer having a glass transition temperature below about -50° C and a biologically erodable polymeric additive mixed with the first polymer,

wherein:

- the polymeric additive has a degree of crystallinity greater than that of the first polymer and has a glass transition temperature of about -50°C or greater;
- the first polymer is selected from poly(esters), poly(caprolactone), poly(4-hydroxybutyrate), poly(3-hydroxyvalerate), poly(3-hydroxybutyrate-co-3-hydroxyvalerate), and mixtures thereof; and
- the polymeric additive is selected from poly(L-lactide), poly(D,L-lactide), poly(L-lactide-co-D,L-lactide), poly(glycolide-co-L-lactide), poly(glycolide-co-L-lactide), poly(glycolide-co-D,L-lactide), poly(caprolactone-co-L-lactide), poly(caprolactone-co-D,L-lactide), poly(trimethylene carbonate), copolymers of trimethylene carbonate, poly(orthoesters), tyrosine-derived poly(carbonates), poly(iminocarbonates), poly(ester amides), and mixtures thereof.
- 2. (Original) The medical article of Claim 1, wherein the first polymer includes poly(esters).
- 3. (Original) The medical article of Claim 1, wherein the first polymer is poly(caprolactone).
- 4. (Original) The medical article of Claim 1, wherein the first polymer is selected from a group consisting of poly(4-hydroxybutyrate), poly(3-hydroxyvalerate), poly(3-hydroxybutyrate-co-3-hydroxyvalerate), and mixtures thereof.
- 5. (Canceled)
- 6. (Original) The medical article of Claim 1, wherein the additive is a polymer having the glass transition temperature between about -50°C and about 80°C.

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- 7. (Original) The medical article of Claim 1, wherein the additive is a polymer having the glass transition temperature between about -20°C and about 40°C.
- 8. (Original) The medical article of Claim 1, wherein the additive is a polymer having the glass transition temperature between about 0°C and about 20°C.
- 9-10. (Canceled)
- 11. (Original) The medical article of Claim 1, wherein the medical article is a stent.
- 12. (Original) The medical article of Claim 1, wherein the mass ratio between the first polymer and the polymeric additive is between about 9:1 and about 0.16:1.
- 13. (Original) The medical article of Claim 1, wherein the mass ratio between the first polymer and the polymeric additive is between about 6:1 and about 0.25:1.
- 14. (Original) The medical article of Claim 1, wherein the mass ratio between the first polymer and the polymeric additive is between about 3:1 and about 0.33:1.
- 15. (Original) The medical article of Claim 1, wherein the coating additionally comprises a therapeutic substance.
- 16. (Original) The medical article of Claim 1, wherein the coating is a topcoat layer disposed over a drug reservoir layer for reducing the rate of release of a drug from the reservoir layer.
- 17. (Previously presented) A method for fabricating a medical article, the method including depositing a coating on at least a portion of an implantable substrate, the coating including a first biologically erodable polymer having a glass transition temperature below about -50°C and a biologically erodable polymeric additive mixed with the first polymer, wherein:

the polymeric additive has a degree of crystallinity greater than that of the first polymer and has a glass transition temperature of about -50°C or greater;

- the first polymer is selected from poly(esters), poly(caprolactone), poly(4-hydroxybutyrate), poly(3-hydroxyvalerate), poly(3-hydroxybutyrate-co-3-hydroxyvalerate), and mixtures thereof; and
- the polymeric additive is selected from poly(L-lactide), poly(D,L-lactide), poly(L-lactide-co-D,L-lactide), poly(glycolide-co-L-lactide), poly(glycolide-co-L-lactide), poly(glycolide-co-D,L-lactide), poly(caprolactone-co-L-lactide), poly(caprolactone-co-D,L-lactide), poly(trimethylene carbonate), copolymers of trimethylene carbonate, poly(orthoesters), tyrosine-derived poly(carbonates), poly(iminocarbonates), poly(ester amides), and mixtures thereof.
- 18. (Original) The method of Claim 17, wherein the first polymer includes poly(esters).
- 19. (Canceled)
- 20. (Original) The method of Claim 17, wherein the first polymer is poly(caprolactone).
- 21. (Previously presented) The method of Claim 17, wherein the first polymer is selected from a group consisting of poly(4-hydroxybutyrate), poly(3-hydroxyvalerate), poly(3-hydroxybutyrate-co-3-hydroxyvalerate), and mixtures thereof.
- 22. (Canceled)
- 23. (Original) The method of Claim 17, wherein the additive is a polymer having the glass transition temperature between about -50°C and about 80°C.
- 24. (Original) The method of Claim 17, wherein the additive is a polymer having the glass transition temperature between about -20°C and about 40°C.
- 25. (Original) The method of Claim 17, wherein the additive is a polymer having the glass transition temperature between about 0°C and about 20°C.
- 26-27. (Canceled)
- 28. (Original) The method of Claim 17, wherein the medical article is a stent.
- 29. (Original) The method of Claim 17, wherein the mass ratio between the first polymer and the polymeric additive is between about 9:1 and about 0.16:1.

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- 30. (Original) The method of Claim 17, wherein the mass ratio between the first polymer and the polymeric additive is between about 6:1 and about 0.25:1.
- 31. (Original) The method of Claim 17, wherein the mass ratio between the first polymer and the polymeric additive is between about 3:1 and about 0.33:1.
- 32. (Previously presented) The method of Claim 17, wherein the coating additionally comprises a therapeutic substance.